Interference and Inventors Search

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	0	(distribut$4 and imaging and elements and surface and sensor and compensa$4 and output and image and perspective and distort$4 and free and pixels and uniform and rectilinear and array).clm.	US-PGPUB	OR	OFF	2007/01/16 16:46
L21	0	(distribut$4 and imag$4 and element$1 and surfac$3 and sens$3 and compensa$4 and output$3 and perspective and distort$4 and free and pixel$1 and uniform$1 and rectilinear and array$1).clm.	US-PGPUB	OR	OFF	2007/01/16 16:46
L22	101	gallagher-andrew$2.in.	US-PGPUB; USPAT	OR	OFF	2007/01/16 16:50
L23	57	cahill-nathan$2.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/16 16:50
L24	60	cahill-nathan-$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/16 16:51
L25	95	gallagher-andrew-$.in.	US-PGPUB; USPAT	OR	OFF	2007/01/16 16:50

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S235	1	"4554585".pn.	USPAT	OR	OFF	2007/01/11 11:28
S236	107	(ccd cmos (imag$3 near2 sensor$1) photosensitiv$3 pixel$1 photoelectric$3) with (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 09:16
S237	126	(ccd cmos (imag$3 near2(element$1 array$1 device sensor$1)) photosensitiv$3 pixel$1 photoelectric$3) with (free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) same (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 09:24
S238	132	(ccd cmos (imag$3 near2(element$1 array$1 device sensor$1)) photosensitiv$3 pixel$1 photoelectric$3) with (reduc$3 minimiz$3 decreas$3 abat$4 free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) same (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 09:26
S239	818	(reduc$3 minimiz$3 decreas$3 abat$4 free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) with (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:17
S240	493	(reduc$3 minimiz$3 decreas$3 abat$4 free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) near3 (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:27
S241	75	S240 with (ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 09:31
S242	144009	(distribut$4 pattern$1 layout spher$4 rectilinear$2 cylindrical$2 cylinder$1 round$2 circular) near3 (array$1 ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 13:07
S243	447	S239 and S242	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:15
S244	4	S239 same S242	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 09:48
S245	8	("6201574").URPN.	USPAT	OR	OFF	2007/01/09 09:56
S246	0	("6738057").URPN.	USPAT	OR	OFF	2007/01/09 10:06
S247	135	348/315.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 10:11
S248	52	S247 and S242	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:02
S249	1	S247 and S239	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:11
S250	34	("3351763" | "3723805" | "4125862" | "4152724" | "4191967" | "4463380" | "4467361" | "4518898" | "4549208" | "4661855" | "4670648" | "4728839" | "4751660" | "4772942" | "4835532" | "4858002" | "4858149" | "4914284" | "4918473" | "4924094" | "4945367" | "4965844" | "4991020" | "5005083" | "5020114" | "5023725" | "5048102" | "5067019" | "5068735" | "5173948" | "5185667" | "5200818" | "5231673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:12
S251	5769	(linear rectilinear$2 uniform$2) near3 (distribut$4 pattern$1 layout spher$4 cylindrical$2 cylinder$1 round$2 circular) near3 (array$1 ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 10:16
S252	5	S239 and S251	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:15

S253	1617	(linear rectilinear$2 uniform$2) near3 (spher$4 cylindrical$2 cylinder$1 round$2 circular) near3 (array$1 ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/09 10:16
S254	0	S253 with (perspectiv$3 near2 distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 10:17
S255	2	S253 with (distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:09
S256	19	"6507665".pn.. "6288776".pn. "6284445".pn. "20020154812".did. "20020196975".did. "6823076".pn. "6795090".pn. "20030086002".did. "20030091226".did. "20030112339".did."20030113035".did. "20040201768".did. "20030223618".did. "20040008267".did. "20040062342".did. "20040062439".did. "20040100565".did. "20040103101".did. "20040156034".did.	US-PGPUB; USPAT	OR	OFF	2007/01/09 11:21
S257	672	garber-wendy.xp.	US-PGPUB; USPAT	OR	OFF	2007/01/09 11:21
S258	39	S257 and distortion	US-PGPUB; USPAT	OR	OFF	2007/01/09 11:21
S259	406	warp$4 with (combin$4 composit$4) with image$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:03
S260	0	S247 and S259	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:03
S261	25	S247 and (combin$4 composit$4) with image$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:08
S262	145805	(distribut$4 pattern$1 layout spher$4 rectilinear$2 circle cylindrical$2 cylinder$1 round$2 circular) near3 (array$1 ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/11 12:24
S263	14439	S262 and (combin$4 composit$4) with image$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:08
S264	1530	S262 same (combin$4 composit$4) with image$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:08
S265	49	S264 same (distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/09 13:09
S266	1	"5739852".pn.	USPAT	OR	OFF	2007/01/11 14:13
S267	1	"5489940".pn.	USPAT	OR	OFF	2007/01/11 11:33
S268	0	(S266 S267) and warp$4	USPAT	OR	OFF	2007/01/11 16:07
S269	0	(S266 S267) and blend$4	USPAT	OR	OFF	2007/01/11 11:34
S270	0	(S266 S267) and combin$4	USPAT	OR	OFF	2007/01/11 11:34
S271	0	(S266 S267) and compsit$4	USPAT	OR	OFF	2007/01/11 11:40
S272	45	((reduc$3 minimiz$3 decreas$3 abat$4 free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) near3 distortion) with "without" with warp$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 11:49
S273	2	distortion and (((combin$5 composite blend$3) near2 (video$1 imag$3)) with "without" with warp$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:13
S274	8	distortion and (((combin$5 composite blend$3) near2 (video$1 imag$3)) with ("no" "not" avoid$1 "without") with warp$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 11:55

S275	3	(((combin$5 composite blend$3) near2 (video$1 imag$3)) with "without" with warp$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 12:06
S276	191	distort$3 and (((combin$5 composite blend$3) near2 (video$1 imag$3)) with warp$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 11:58
S277	90	((combin$5 composite blend$3) near2 (video$1 imag$3)) with "without" with (distort$3 twist$3 defect$4 warp$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 12:15
S278	46	S277 and ((reduc$3 minimiz$3 decreas$3 abat$4 free$3 compensat$3 correct$4 eliminat$4 avoid$1 assist$4 offset$4) near3 distortion)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 12:16
S279	194647	(distribut$4 pattern$1 layout spher$4 rectilinear$2 circle cylindrical$2 cylinder$1 round$2 nonlinear$2 linear$2 circular) near3 (array$1 ccd cmos (imag$3 adj (element$1 device array$1 pickup (pick adj up) unit sens$3)) photosensitiv$3 pixel$1 photoelectric$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/01/11 12:26
S280	11	S278 and S279	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/01/11 12:27
S281	1	"6937282".pn.	USPAT	OR	OFF	2007/01/11 20:04
S282	3	("6320618" "6455831" "5796095").pn.	USPAT	OR	OFF	2007/01/11 12:35
S283	3	("208529" "300237").ap.	US-PGPUB	OR	OFF	2007/01/11 12:45
S284	6	US-3971065-$.DID. OR US-4602289-$.DID. OR US-5489940-$.DID. OR US-5739852-$.DID. OR US-5739940-$.DID. OR US-6201574-$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 13:27
S285	4	("6455831").URPN.	USPAT	OR	OFF	2007/01/11 14:07
S286	14	("20020180877" | "20040095492" | "4267573" | "4554585" | "5063604" | "5166511" | "5587580" | "5712729" | "5739852" | "5887078" | "6455831" | "6522356" | "6526160" | "6563101").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:08
S287	1	"6603503".pn.	USPAT	OR	OFF	2007/01/11 14:13
S288	1	S287 and (add$3 sum$4 combin$5 composite blend$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:16
S289	0	S287 and (warp$$ distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 16:24
S290	0	S287 and (noise$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:15
S291	1	S287 and (process$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:16
S292	1	S287 and (process$4 same (add$3 sum$4 combin$5 composite blend$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:20
S293	7	S286 and (process$4 same (add$3 sum$4 combin$5 composite blend$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:21
S294	5	S293 and (noise$1 warp$$ distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 14:21
S295	3175	(perspect$4 with distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:33
S296	333	S295 and "348".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 16:24

S297	178	S296 and @ad<="20010117"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:34
S298	927	S279 and S295	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:33
S299	261	S298 and @ad<="20010117"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:34
S300	54	S299 and ("348".clas. 250/208.1.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:34
S301	45	("1282177" | "3240140" | "4152724" | "4214821" | "4463380" | "4549208" | "4613898" | "4656506" | "4672435" | "4736436" | "4772942" | "4807158" | "4858149" | "4899293" | "4949108" | "4965844" | "4989084" | "5023725" | "5040746" | "5067019" | "5068735" | "5083389" | "5130794" | "5175808" | "5185667" | "5200818" | "5359363" | "5384588" | "5396583" | "5444478" | "5446833" | "5561756" | "5594845" | "5684937" | "5796426" | "5903782" | "5990941" | "6002430" | "6005611" | "6157385" | "6243099" | "6252603" | "6271853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 15:42
S302	0	(S266 S267) and geometric	USPAT	OR	OFF	2007/01/11 16:13
S303	2	(S266 S267) and (lens with distortion)	USPAT	OR	OFF	2007/01/11 16:19
S304	0	(S266 S267) and (stitch$3)	USPAT	OR	OFF	2007/01/11 16:20
S305	0	(S266 S267) and (appear$4)	USPAT	OR	OFF	2007/01/11 16:20
S306	0	S295 and S285	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 16:24
S307	1	S285 and (warp$$ distort$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 16:25
S308	1	"6456321".pn.	USPAT	OR	OFF	2007/01/11 20:18
S309	0	S308 and fix$3	USPAT	OR	OFF	2007/01/11 20:04